SSR TRADE
High quality, low costs

User Manual for Skim Portable

Technical Features (Band width 60 mm)

Power Supply:	12 V DC 1500 mA built in battery (recharger included)
Capacity:	Max. 5,0 litres/oil pr. hour
Max temp.:	60°C / 140ºF (bath temperature)
Dimensions & weight:	225 x 205 x 120 mm · 1,55 kg.
Reservoir capacity:	1,3 litres
Band lenghts (mm.):	400 – 2000 mm (100 mm interval). Special requests for bands can of course be made.

Thank you for purchasing this oil skimmer. Skim Portable is a quality product made in electro polished stainless steel.

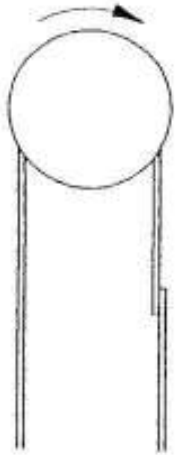
Unpack the oil skimmer and check the parts according to the following list:

- *1 Oil Skimmer*
- *1 Battery charger*
- *1 Heavy weight roll*
- *1 band (length as ordered)*

Before use charge the battery for at least 16 hours.
To get the best life out of the battery pack check the following guidelines:

- Only recharge the battery when the Oil Skimmer has decreased speed to almost stopping.
- Do not let the Oil Skimmer run until the battery is completely exhausted or allow the battery to discharge fully when not in use.
- Always fully recharge the battery i.e. for approximately 16 hours.

Failure to observe this procedure will shorten the life of the battery.
Observe these simple steps and your battery-pack will last for many years (approximately 1000 recharge cycles).

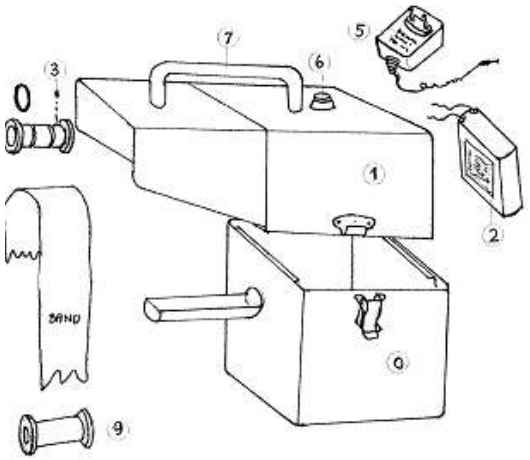


Using the Oil Skimmer.
When the battery is fully charged, place the band around the pulling roller with the weight in the bottom of the band and ensure that the Oil Skimmer runs in a *clockwise* Direction with the join in the band running gently over the oil scraper without catching.
(Like the drawing on the right)
Put the unit in a convenient position on the sump to allow the skimming band to break the surface of the fluid. Press the on/off switch on the top of the unit and the oil removing process will begin. The tramp oil removed from the sump will funnel into the Oil Skimmer reservoir in the base of the unit, which should be emptied regularly.

Simply unclip the two snap locks on the side of the reservoir and remove the motor box (the top). Empty into a suitable receptacle, replace on to the Skimmer and you are ready to continue.

Maintenance
Check the band every 6 months and replace if there are any holes or if it worn out. See the spare parts list for the correct part number.
Apart from changing the band, the Oil Skimmer will not need additional maintenance and will give many years trouble free operation.
Spare parts can be obtained from your supplier.

Band (total length)	**Item no.**
400 mm	60M 400
500 mm	60M 500
600 mm	60M 600
700 mm	60M 700
800 mm	60M 800
900 mm	60M 900
1000 mm	60M 1000
1100 mm	60M 1100
1200 mm	60M 1200
1300 mm	60M 1300
1400 mm	60M 1400
1500 mm	60M 1500
1600 mm	60M 1600
1700 mm	60M 1700
1800 mm	60M 1800
1900 mm	60M 1900
2000 mm	60M 2000



For other band lengths, please contact your distributor or the factory

Spare part	**Item no.**
Oil reservoir (0)	4200
Motor/gearbox (1)	4201
Battery (2)	4202
Lock screw (3)	4203
Pulling roll* (4)	4204
Battery recharger (5)	4205
On/off switch (6)	4206
Handle (7)	4207
Rubber ring (8)	4208
Heavy weight roll (9)	4209

* Can only be replaced at the factory.

Declaration of conformity / CE Declaration.

We, **SSR-TRADE,** Sundparken 7, DK-3600 Frederikssund, declare under our sole responsibility that this products:

Oil Skimmer Skim Portable
to which this declaration relates is in conformity with the following standards:
EN 292-1:91, EN 292-2:91 & EN 60742:88
following the provisions of **89/392/EEC & 73/23/EEC** directives.

This oil skimmer is CE certified

Warning!
Never use the Oil Skimmer in explosive environments

CE